



+Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) PATENT AND TRADEMARK OFFICE				ATTORNEY DOCKET NO.: 18104.0011U1		SERIAL NO. 09/837,862	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Dekel and Goldberg			
				FILING DATE: April 17, 2001		GROUP: 2621	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TYL	A1	6,314,452	11/06/01	Dekel <i>et al.</i>			
	A2	6,049,821	04/11/00	Therialut <i>et al.</i>			
	A3	6,049,342	04/11/00	Nielson <i>et al.</i>			
	A4	6,038,257	03/14/00	Brusewitz <i>et al.</i>			
	A5	5,982,362	11/09/99	Crater <i>et al.</i>			
	A6	5,886,733	03/23/99	Zdepski <i>et al.</i>			
	A7	5,872,965	02/16/99	Petrack			
	A8	5,861,920	11/03/98	Mead <i>et al.</i>			
	A9	5,838,377	11/17/98	Greene			
	A10	5,832,300	11/03/98	Lowthert			
	A11	5,710,835	01/20/98	Bradley			
	A12	5,699,458	12/16/97	Sprague			
	A13	5,606,359	02/25/97	Youden <i>et al.</i>			
	A14	5,602,589	02/11/97	Vishwanath <i>et al.</i>			
	A15	5,563,690	10/08/96	Hasegawa <i>et al.</i>			
	A16	5,546,477	08/13/96	Knowles <i>et al.</i>			
	A17	5,537,493	07/16/96	Wilkinson			
	A18	5,534,925	07/09/96	Zhong			
	A19	5,497,435	03/05/96	Berger			
	A20	5,495,292	02/27/96	Zhang <i>et al.</i>			
	A21	5,453,945	09/26/95	Tucker <i>et al.</i>			
	A22	5,420,891	05/30/95	Akansu			
	A23	5,412,741	05/02/95	Shapiro			
	A24	5,381,145	01/10/95	Allen <i>et al.</i>			
	A25	5,347,479	09/13/94	Miyazaki			
	A26	5,335,016	08/02/94	Nakagawa			
	A27	5,262,958	11/16/93	Chui <i>et al.</i>			
	A28	5,241,395	08/31/93	Chen			
	A29	5,235,434	08/10/93	Wober			

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	A30	5,182,645	01/26/93	Breeuwer <i>et al.</i>			
	A31	5,173,880	12/22/92	Duren <i>et al.</i>			
	A32	5,156,943	10/20/92	Whitney			
	A33	5,152,953	10/06/92	Ackerman			
	A34	5,148,498	09/15/92	Resnikoff <i>et al.</i>			
	A35	5,128,791	07/07/92	LeGall <i>et al.</i>			
	A36	5,128,757	07/07/92	Citta <i>et al.</i>			
	A37	5,124,930	06/23/92	Nicolas <i>et al.</i>			
	A38	5,121,191	06/09/92	Cassereau <i>et al.</i>			
	A39	5,109,451	04/28/92	Aono <i>et al.</i>			
	A40	5,103,306	04/07/92	Weiman <i>et al.</i>			
	A41	5,101,446	03/31/92	Resnikoff <i>et al.</i>			
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	A43	5,097,331	03/17/92	Chen <i>et al.</i>			
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	A45	5,081,645	01/14/92	Resnikoff <i>et al.</i>			
	A46	5,073,964	12/17/91	Resnikoff			
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	A48	5,068,911	11/26/91	Resnikoff <i>et al.</i>			
	A49	5,049,993	09/17/91	LeGall <i>et al.</i>			
	A50	5,049,992	09/17/91	Citta <i>et al.</i>			
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	A55	4,999,705	03/12/91	Puri			
	A56	4,987,480	01/22/91	Lippman <i>et al.</i>			
	A57	4,985,927	01/15/91	Norwood <i>et al.</i>			
	A58	4,982,283	01/01/91	Acampora			
	A59	4,974,187	11/27/90	Lawton			
	A60	4,936,665	06/26/90	Whitney			
	A61	4,929,223	05/29/90	Walsh			
	A62	4,922,544	05/01/90	Stansfield <i>et al.</i>			
	A63	4,904,073	02/27/90	Lawton <i>et al.</i>			
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	A67	4,864,398	09/05/89	Avis <i>et al.</i>			
	A68	4,839,889	06/13/89	Gockler			
	A69	4,837,517	06/06/89	Barber			
	A70	4,829,378	05/09/89	LeGall			
	A71	4,827,336	05/02/89	Acampora <i>et al.</i>			
	A72	4,821,223	04/11/89	David			
	A73	4,817,182	03/28/89	Adelson <i>et al.</i>			
	A74	4,815,023	03/21/89	Arbeiter			
	A75	4,805,129	02/14/89	David			
	A76	4,799,179	01/17/89	Masson <i>et al.</i>			
	A77	4,785,349	11/15/88	Keith <i>et al.</i>			
	A78	4,785,348	11/15/88	Fonsalas <i>et al.</i>			
	A79	4,760,563	07/26/88	Beylkin			
	A80	4,701,006	10/20/87	Perlmutter			
	A81	4,674,125	06/16/87	Carlson <i>et al.</i>			
	A82	4,663,660	05/05/87	Fedele <i>et al.</i>			
	A83	4,652,881	03/24/87	Lewis			
	A84	4,599,567	07/08/86	Goupillaud <i>et al.</i>			
	A85	4,569,075	02/04/86	Nussbaumer			
	A86	4,393,456	07/12/83	Marshall, Jr.			
	A87	4,223,354	09/16/80	Noble <i>et al.</i>			
	A88	4,190,861	02/26/80	Lux			
	A89	4,155,097	05/15/79	Lux			
	A90	4,136,954	01/30/79	Jamieson			
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	A92	3,580,655	05/25/71	Leith <i>et al.</i>			

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	A94	WO 96/09718	03/28/96	Houston Advanced Research Center			
	A95	WO 95/19683	07/20/95	Houston Advanced Research Center			
	A96	WO 94/23385	10/13/94	Lewis <i>et al.</i>			
	A97	WO 91/03902	03/21/91	Aware Inc.			
	A98	WO 88/10049	12/15/88	Eastman Kodak Company			
	A99	EP 0701375	03/13/96	Xerox Corp (US)			
	A100	EP 0622741	11/02/94	KLICS LTD (GB)			



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TYL	A101	EP 0611051	08/17/94	Canon KK (JP)			
	A102	EP 0593013	04/20/94	Tokyo Shibaura Electric Co. (JP)			
	A103	EP 0510933	10/28/92	Cannon KK (KP)			
	A104	GB 2285374	06/29/95	Ricoh KK (JP)			
	A105	GB 2284121	05/24/95	Israel State (IL)			
	A106	GB 2211691	07/02/91	Hitachi LTD (JP)			

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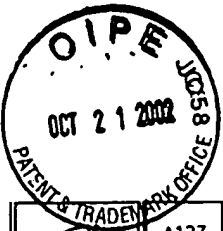
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

TYL	A107	Advertising brochure entitled "Portable Image Format," for Mr. SID by LIZARDECK Inc., copyright 1999.
TYL	A108	Article entitled "Wavelet Transforms that Map Integers to Integers" by Calderbank <i>et al.</i> , published in <i>J. Fourier Anal. Appl.</i> (1998)
TYL	A109	Article entitled "RSNA Vendor Showcase Wealth of Web-based Teleradiology" by Michael J. Cannavo, published in <i>Telehealth Magazine</i> , 57-59 (1999)
TYL	A110	Article entitled "Is It Safe" by Michael J. Cannavo, published in <i>Imaging Economics</i> (1999)
TYL	A111	Article entitled "Factoring Wavelet Transforms into Lifting Steps" by Daubechies <i>et al.</i> , published in <i>J. Fourier Anal. Appl.</i> , 4(3):247-269 (1998)
TYL	A112	Article entitled "Nonlinear Approximation" by R. A. Devore, published in <i>Acta Numerica</i> , 51-150 (1998)
TYL	A113	Article entitled "Compression Related Properties of Color Spaces" by A. Drukarev, published in <i>Proc. SPIE</i> , 3024:855-863 (1997)
TYL	A114	Article entitled "Revolutionary Protocol Speeds Electronic Image Delivery" by John C. Hayes, published in <i>Telehealth Magazine</i> (1999)
TYL	A115	Article entitled "Understanding Image Transform Codes" by Mallat <i>et al.</i> , published in <i>Proc. SPIE Aerospace Conf.</i> (1997)
TYL	A116	Article entitled "Arithmetic Coding Revisited" by Moffat <i>et al.</i> , published in <i>Proc. DDC (Snowbird, Utah)</i> , 202-211 (1995)
TYL	A117	Article entitled "Color Space Selection for JPEG Image Compression" by Moroney <i>et al.</i> , published in <i>J. Elec. Imaging</i> , 4(4):373-381 (1995)
TYL	A118	Article entitled "Handling High-Performance Web Images for E-Commerce: Live Picture Meets Oracle" by Lee J. Nelson, published in <i>Advanced Imaging</i> , 68-70 (1999)
TYL	A119	Article entitled "Image Compression Technology: For the Decade Ahead, Wavelet Soars!" by Lee J. Nelson, published in <i>Advanced Imaging</i>
TYL	A120	Article entitled "An Image Multiresolution Representation for Lossless and Lossy Compression" by Said <i>et al.</i> , published in <i>IEEE Trans. Image Proc.</i> , 5(9):1303-1310 (1996)
TYL	A121	Article entitled "A New, Fast and Efficient Image Code Based on Set Partitioning in Hierarchical Trees" by Said <i>et al.</i> , published in <i>IEEE Trans. Circuits and Systems for Video Tech.</i> , 6(3):243-250 (1996)
TYL	A122	Article entitled "Embedded Image Coding Using Zerotrees of Wavelet Coefficients" by J. M. Shapiro, published in <i>IEEE Trans. Sig. Proc.</i> , 41(12):3445-3462 (1993)
TYL	A123	Article entitled "Lossy to Lossless Image Compression Using Reversible Integer Wavelet Transform" by Sheng <i>et al.</i> , published in <i>Proc. IEEE International Conf. On Image Processing (SAIC)</i> 876-880(1998)
TYL	A124	Article entitled "High Performance Scalable Image Compression with EBCOT" by D. Taubman, submitted to <i>IEEE Transactions on Image Processing</i> , 344-348 (1999)
TYL	A125	Article entitled "Overcoming Bandwidth Limitations: Professional Image Sharing" by Paul Worthington, published in <i>The Future Image Report</i> , 5(10), (1998)
TYL	A126	Article entitled "A DCT-Based Embedded Image Coder" by Xiong <i>et al.</i> , published in <i>IEEE Signal Proc. Letters</i> , 3(11): (1996)

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A127	Article entitled "CREW: Compression with reversible embedded wavelets" by Zandi <i>et al.</i> , published in <i>Proc. of Data Compression Conference</i> , 212-221 (1995)
EXAMINER: <i>Tom [Signature]</i>	DATE CONSIDERED: <i>07/05/04</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	